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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/027,681	12/21/2001	T. Daniel Gross	033297-120 2036	
75	90 05/28/2004	EXAMINER		
T. Gene Dillah		ROBERTS, PAUL A		
BURNS, DOAN	NE, SWECKER & MATI			
P.O. Box 1404			ART UNIT	PAPER NUMBER
Alexandria, VA 22313-1404			3731	
			DATE MAILED: 05/28/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No) .	Applicant(s)	CI				
Office Action Summary		10/027,681		GROSS ET AL.	$\mathcal{O}_{\mathbf{i}}$				
		Examiner		Art Unit					
		Paul A Roberts		3731					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)[\	Responsive to communication(s) filed on 04 h	March 2004.							
2a)⊠	This action is FINAL . 2b) This action is non-final.								
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
5)⊠ 6)⊠	7)⊠ Claim(s) <u>23-25</u> is/are objected to.								
Applicati	ion Papers								
9) ☐ The specification is objected to by the Examiner. 10) ☑ The drawing(s) filed on 3/18/2002 is/are: a) ☑ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority ι	ınder 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.									
2) Notic	te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948)	4) [Interview Summary Paper No(s)/Mail Do	ate	0.450				
	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 or No(s)/Mail Date	· -	Notice of Informal P Other:	atent Application (PT)	J-102)				

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 21 is rejected under 35 U.S.C. 102(b) as being anticipated by Van Ess 6007554.

Van Ess discloses a shaft (17) having a proximal end and a distal end, wherein an opening (near 35) is formed within the shaft and adjacent to the distal end; a fitting (the casing containing elements 16 and 18) having proximal and distal ends and a groove (element 18) formed therein, said groove configured to receive at least one length of suture, the distal end of said fitting configured to engage a knot; a cutting member (the edge of 17); a suture retaining member (the distal edge of 18), and a handle assembly disposed on the proximal end of said shaft, wherein said handle includes at least two levers, wherein one lever is in communication with said cutting member (14) and the other with said suture retaining member (13). A lever is taken to mean a projecting handle used to adjust or operate a mechanism.

Regarding claim 22, the spring is the biasing member.

Allowable Subject Matter

Claims 3-7 are allowed. Claims 23-25 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter:

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Regarding claim 3, the cited prior art does not contain a suture trimmer with a slideably disposed cutting member and suture retainer, with a shaft having a groove that is in communication with another opening on the shaft.

Regarding claims 23-25, if element 12 is considered to be the shaft and the cutting member 31, the blade is slideably disposed in the fitting not the shaft.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul A Roberts whose telephone number is (703) 305-7558. The examiner can normally be reached on 7:30-4:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Shaver can be reached on 703-308-2582. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Paul Roberts
Paul.Roberts@uspto.gov
05/24/04

DAVID O. REIP PRIMARY EXAMINER